Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

MOYA, Wilson First Inventor or Application Identifier PATTERNED POROUS STRUCTURES Title

Express Mail Label No. (Only for new nonprovisional applications under 37 CFR 1.53(b)) S Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** Washington, D.C. 20231 See MPEP chapter 600 concerning utility patent application Microfiche Computer Program (Appendix) *Fee Transmittal Form (e.g., PTO/SB/17) 5. (Submit an original, and a duplicate for fee processing) 6. Nucleotide and/or Amino Acid Sequence Submission (Total Pages (if applicable, all necessary) Specification (preferred arrangement set forth below) Computer Readable Copy a. - Descriptive title of the Invention Paper Copy (identical to computer copy) - Cross References to Related Applications b. - Statement Regarding Fed sponsored R & D Statement verifying identity of above copies - Reference to Microfiche Appendix ACCOMPANYING APPLICATION PARTS - Background of the Invention - Brief Summary of the Invention Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 37 C.F.R. 3.73(b) Statement Power of Attorney - Detailed Description 8. (when there is an assignee) - Claim(s) English Translation Document (if applicable) 9 Abstract of the Disclosure Copies of IDS Information Disclosure Drawing(s) (35 U.S.C. 113) Statement (IDS)/PTO-1449 Citations 0. 3. Preliminary Amendment [Total Pages 4. Oath or Declaration Newly executed (original or copy) Return Receipt Postcard (MPEP 503) Copy from a prior application (37 C.F.R. 1.63(d)) 12. (Should be specifically itemized) (for continuation/divisional with Box 16 completed) Statement filed in prior application, Small Entity Status still proper and desired [Note Box 5 below] 13. Statement(s) DELETION OF INVENTOR(S Signed statement attached deleting Certified Copy of Priority Document(s) inventor(s) named in the prior application, (if foreign priority is claimed) see 37 C F.R. 1.63(d)(2) and 1.33(b) "NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. 5 If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: Continuation-in-part (CIP) of prior application No.: Divisional Continuation Group / Art Unit For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. Prior application information: Examiner CORRESPONDENCE ADDRESS Correspondence address below Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) 5182 John Dana Hubbard PATENT TRADEMARK OFFICE Name Millipore Corporation 80 Ashby Road Address Zip Code 01730 MA State Bedford City 781-533-3125 Fax 781-533-2152 Telephone US Country Registration No. (Attorney/Agent) 30,465 Name (Print/Type) John Dana Hubbard

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PTO/SB/17 (12/99)
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FEE TRANSMITTAL for FY 2000

Patent fees are subject to annual revision.

Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT

(\$)	762
(a)	102

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Application Number		
Filing Date		
First Named Inventor	MOYA, Wilson	
Examiner Name		
Group / Art Unit		
Attorney Docket No.	MCA-474 US	

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)			
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to: 3. ADDITIONAL FEES Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe				
Deposit Account 13–3577	Code (\$) Code (\$)			
Number	105 130 205 65 Surcharge - late filing fee or oath			
Deposit Account Millipore Corporation	127 50 227 25 Surcharge - late provisional filing fee or cover sheet.			
Name IIIIIpore dorporation	139 130 139 130 Non-English specification			
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17	147 2,520 147 2,520 For filing a request for reexamination			
	112 920* 112 920* Requesting publication of SIR prior to Examiner action			
2. Payment Enclosed: Check Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
FEE CALCULATION	115 110 215 55 Extension for reply within first month			
	116 380 216 190 Extension for reply within second month			
1. BASIC FILING FEE Large Entity Small Entity	117 870 217 435 Extension for reply within third month			
Fee Fee Fee Fee Description	118 1,360 218 680 Extension for reply within fourth month			
5000 (V) 5000 (V)	128 1,850 228 925 Extension for reply within fifth month			
101 690 201 345 Utility filing fee 690	119 300 219 150 Notice of Appeal			
107 480 207 240 Plant filing fee	120 300 220 150 Filling a brief in support of an appeal			
108 690 208 345 Reissue filing fee	121 260 221 130 Request for oral hearing			
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding Petition to revive - unavoidable			
SUBTOTAL (1) (\$) 690	Potition to review unintentional			
	147 1,210 247 000			
2. EXTRA CLAIM FEES Fee from	142 120 242 345 Design issue fee			
Extra Claims below Fee Paid Total Claims 24 20** 4 X 18 = 72	144 580 244 290 Plant issue fee			
Independent 2 3 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	122 130 122 130 Petitions to the Commissioner			
Claims 2 2 3 2 0 1 A 2	123 50 123 50 Petitions related to provisional applications			
**or number previously paid, if greater; For Reissues, see below	Total of Calculation Control of Providence Control of Calculation Co			
Large Entity Small Entity	581 40 581 40 Recording each patent assignment per			
Fee Fee Fee Feε Description Code (\$) Code (\$)	property (times number of properties)			
103 18 203 9 Claims in excess of 20 102 78 202 39 Independent claims in excess of 3	146 690 246 345 Filing a submission after final rejection (37 CFR § 1.129(a))			
104 260 204 130 Multiple dependent claim, if not paid	149 690 249 345 For each additional invention to be examined (37 CFR § 1.129(b))			
109 78 209 39 ** Reissue independent claims over original patent	Other fee (specify)			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)			
SUBTOTAL (2) (\$) 72 Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0				
SUBMITTED BY	Complete (if applicable)			

SUBMITTED BY

Name (Pnnt/Type) John Dana Hubbard

Signature

Complete (if applicable)

Registration No. (Attorney/Agent) 3 0,465

Telephone 781-533-2152

Date September 13, 2000

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CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 123)		Docket No. MCA-474	
Applicant(s): Serial No.	Filing Date	Examiner	Group Art Nuit
Invention:			
PATTERNED PORO	US STRUCTURES		
I hereby certify that t	thisUtility Application Tr	ansmittal (1 page) (in duplicate);	Executed Declaration
The stant (2 pp)	· Foo Transmittal (1 pp): Speci	fication - Includes Description, C	Idillis and Abstract
(20 pages); Drawings ((5 pp); Certificate of Express N	dail (EL480704483US); authoriza	tion to charge Deposit
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